Appl. No. 09/853,114

Amendment dated: April 24, 2003

Response to Office Action of January 24, 2003

**CERTIFICATE OF MAILING** 

leereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents,

Washington, D.C. 20231.

Date: April 24, 2003

Signature:

Flanci J. Carpeld

Registration No. 27,425

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/853,114

Applicant

Henry Allen Hill May 10, 2001

Filed Title

IN-SITU MIRROR CHARACTERIZATION

TC/A.U.

2878

Examiner

Stephone B. Allen

Docket No. :

0219/US

Honorable Commissioner For Patents Washington, DC 20231

## AMENDMENT AND REQUEST FOR RECONSIDERATION

Sir:

In response to the Office Action of January 24, 2003, please amend and reconsider the above-identified application as follows:

Amendments To The Specification -

begin on page 2 to this paper.

**Amendments To The Claims** 

- are reflected in the listing of claims which begins on page 6 of this paper.

**Amendments To The Drawings** 

- none as set forth on page 13 of this paper.

Remarks/Arguments

begin on page 14 of this paper.

04/29/2003 SDENBOB1 00000003 09853114

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Page 1 of 17

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| 2 8 2008 MEND                                   | MENT 1          | RANSMIT  | TAL LETTE        | R (Largo       | Entity)   |          |          | Docket No.   |          |  |
|---|-----------------|--|------------------|----------------|---|----------|----------|--|----------|--|
| Applicant( Henry Allen Hill                     |                 |  |                  |                |   |          |          | 0219/US  |          |  |
| BADE Serial No.<br>09/853,114                   |                 | Filing Date MAY 10, 2001   |                  | ST             | Examiner STEPHONE B. ALLEN  |          |          | Group Art Unit<br>2878   |          |  |
| Invention: IN-S                                 | ITU MIRF        | OR CHARA   | CTERIZATION      |                |   |          |          |  |          |  |
|   |                 | TO THE   | ASSISTANT COM    | <u>MMISSIO</u> | NER FOR PATI  | ENTS:    |          |  |          |  |
| Transmitted herev                               | vith is an a    | ımendment ir   | the above-ident  | ified appl     | cation.   |          |          |  |          |  |
| The fee has been                                | calculated      | and is trans   | mitted as shown  | below.         |   |          |          |  |          |  |
| CLAIMS AS AMENDED .                             |                 |  |                  |                |   |          |          |  |          |  |
|   | CLAIMS F        | REMAINING  | HIGHEST#         | N              | NUMBER EXTRA  |          |          | ADDITIONAL   |          |  |
|   | AFTER AMENDMENT |  | PREV. PAID FO    | R CL           | CLAIMS PRESENT  |          | ATE      | FEE  |          |  |
| TOTAL CLAIMS                                    | 20              | -  | 20 =             | =              | 0   | x        | \$18.00  | \$0.00   |          |  |
| INDEP. CLAIMS                                   | 4 -             |  | 3 =              | 3 =            |   | x        | \$84.00  | 4.00 \$84.00   |          |  |
| Multiple Dependent Claims (check if applicable) |                 |  |                  |                |   |          |          |  | \$0.00   |  |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT         |                 |  |                  |                |   |          |          | \$84.00  |          |  |
| ☐ Please ch<br>A duplica                        | arge Depo       | required for a psit Account I this sheet is a unt of \$84.00 is hereby autoredit any ove this sheet is a filing fees recollication process | No.<br>enclosed. | e filina fe    | e amount of e is enclosed. t of the following unt No. 03-115 6. 1.17. | g fees a | ssociate | IN MAY - 2 2003  TONE OF THE T | ガガンコンパロコ |  |

REGISTRATION NO. 27,425 CUSTOMER NO. 30333

6 APOLLO CIRCLE LEXINGTON, MA 02421-7025

TELEPHONE: 781 860 5254; FAX: 781 860 5254

**ENCLOSED CHECK NO. 180** 

CC:

I certify that this document and fee is being deposited on 4/24/2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



FRANCIS J. CAUFIELD

Typed or Printed Name of Person Mailing Correspondence